STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF CONSERVATION AND PRESERVATION
PACHAUG STATE NURSERY
SHELDON ROAD
VOLUNTOWN, CONNECTICUT 06384

NOV 13 1990

November 9, 1990

James P. Linnane
Forest Pest Management
U. S. Forest Service
P. O. Box 640
Durham, NH 03824

Dear Jim:

Hope this information is what you need. If you need further information please let me know.

I'll not take credit for this. I just got this in from the State's Entomologist's office, Dr. Magmarelli, last week.

I don't know what next year will bring.

Sincerely,

Pete Merrill
Forester II

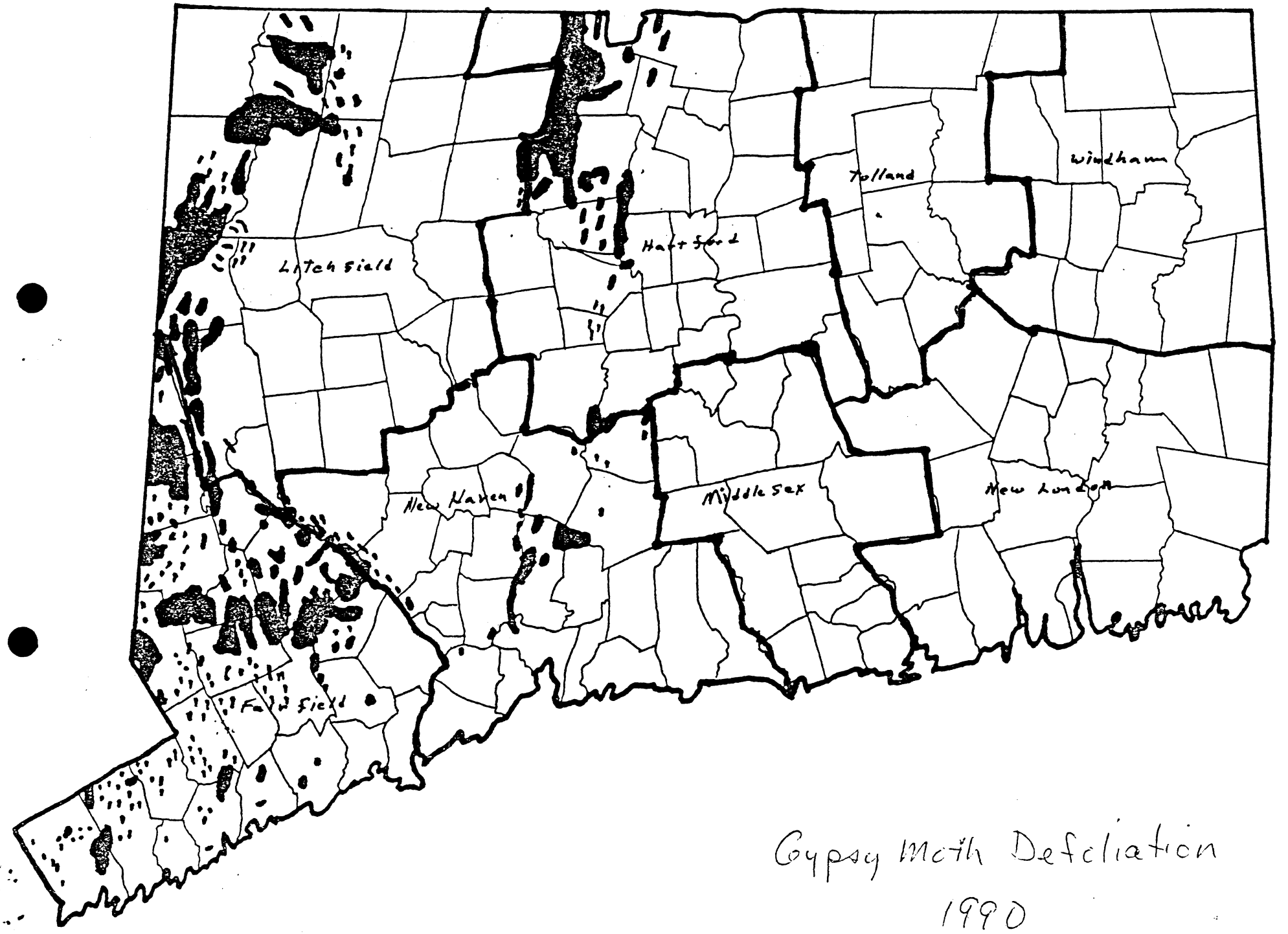
CGM:m

Enc/several

OCT 28 1990

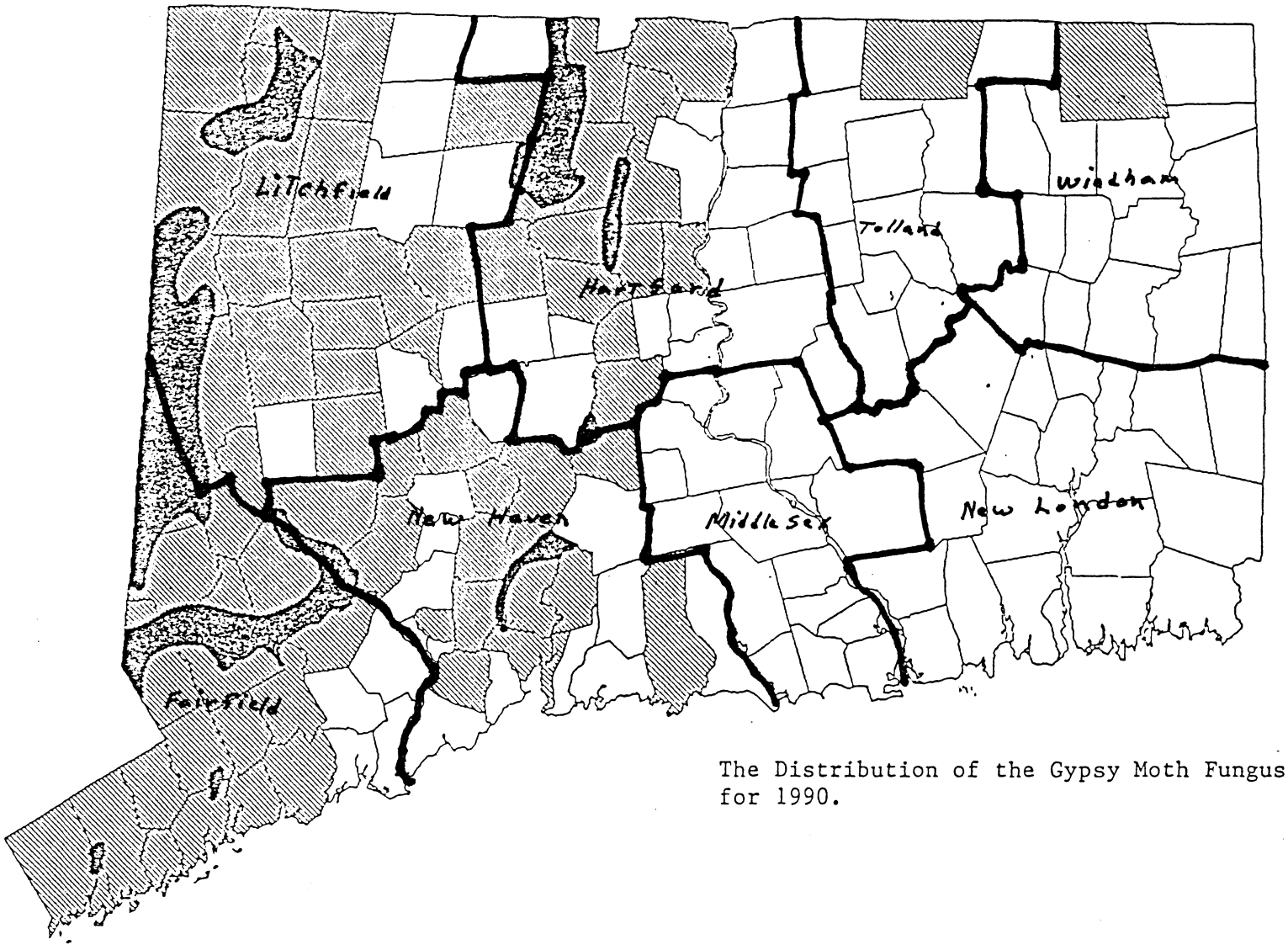
GYPSY MOTH DEFOLIATION 1990

COUNTY	10-25%	26-50%	51-75%	76-100%	TOTAL
FAIRFIELD	51,574	9,189	3,676	6,530	70,969
LITCHFIELD	50,320	5,319	1,368	2,307	59,314
HARTFORD	29,874	2,932	1,994	3,871	38,671
NEW HAVEN	7,075	312	235	0	7,622
	138,843	17,752	7,273	12,708	176,576



Gypsy Moth Defoliation

1990



The Distribution of the Gypsy Moth Fungus, Entomophaga maimaiga for 1990.

★ Every Idea Is A Link In The Chain of Progress ★JAN 24 1991

Send your Ideas to: *Employees' Suggestion Awards Program, 165 Capitol Ave., Hartford, 06115*

Interdepartment Message

STO-200 REV. 5-81 *(Stock No. 6938-050-01)*

SAVE TIME: *Handwritten messages are acceptable.*
Use carbon if you really need a copy. If typewritten, ignore faint lines.

	NAME	TITLE	DATE
To	Florence Paterson		1/14/91
	AGENCY USFS Pest Mgt.	**ADDRESS**	
	NAME Pete Merrill	**TITLE**	**TELEPHONE**
From	**AGENCY** Ct. Div. Forestry	**ADDRESS**	

SUBJECT

Hemlock Looper - Ct.

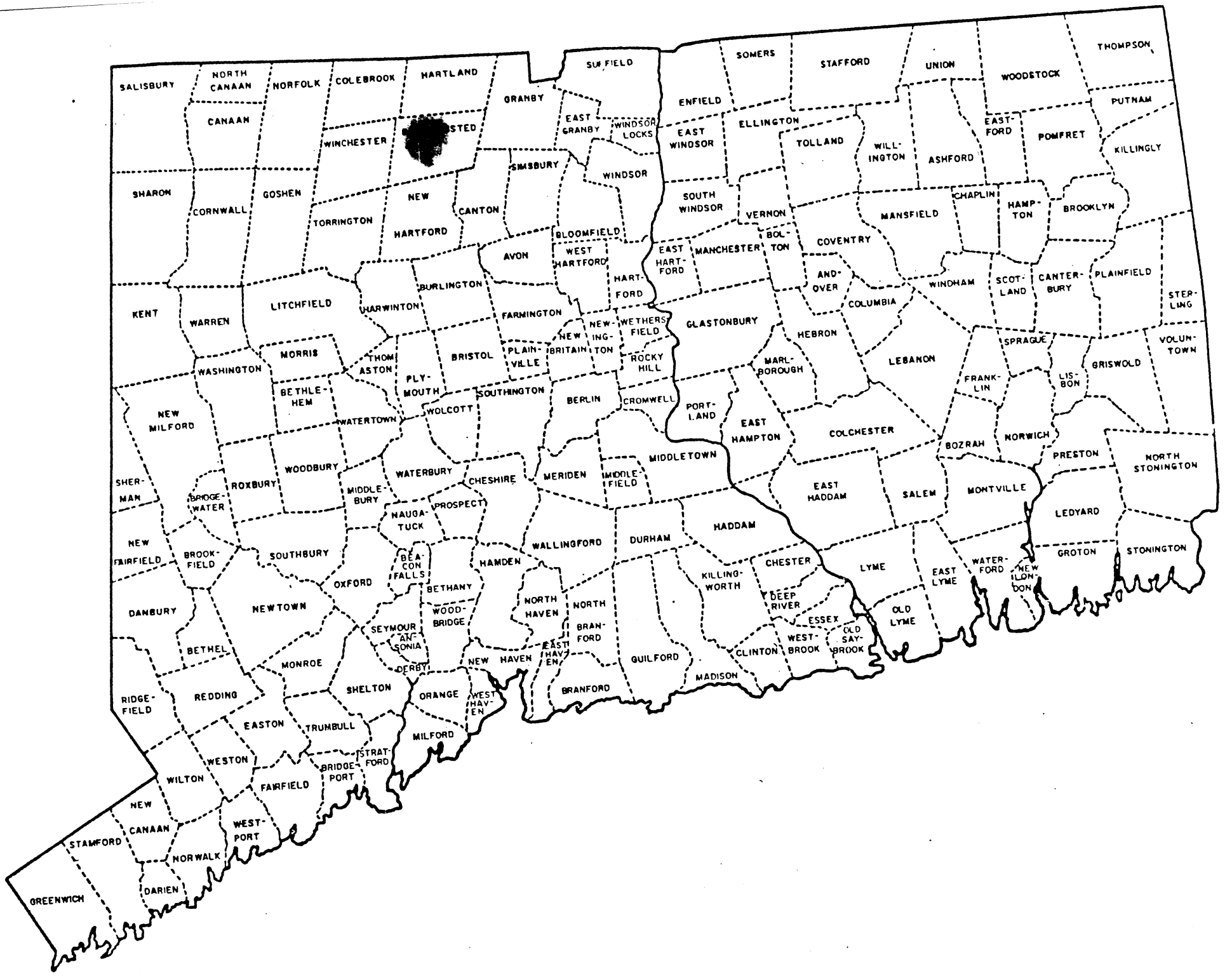
Sorry I did not Do this the Next Day. Here is a map of our known Hemlock Looper defoliation. There are probably 80-100 of Moderate to heavy defoliation and an unknown amount of lighter defoliation.

I not sure it is Lambdina Fiscellaria as Maine describs the feeding from the inside out with defoliation of the outer parts of the Crown only in heavy outbreaks. From talking with our foresters That were involved the larva were still out in Sept. and they seemed to concentrate in the upper crown, sometimes giving the tree a stag-headed appearance. (May be athasaria ??)

Pete

★

SAVE TIME: *If convenient, handwrite reply to sender on this same sheet.*


SALISBURY
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NORFOLK
COLEBROOK
HARTLAND
SUFFIELD
GRANBY
SOMERS
STAFFORD
UNION
WOODSTOCK
THOMPSON
CANAAN
WINCHESTER
EAST GRANBY
WINDSOR LOCKS
ENFIELD
EAST WINDSOR
ELLINGTON
TOLLAND
WILLINGTON
ASHFORD
EASTFORD
POMFRET
PUTNAM
KILLINGLY
SHARON
CORNWALL
GOSHEN
TORRINGTON
NEW HARTFORD
CANTON
SIMSBURY
WINDSOR
SOUTH WINDSOR
VERNON
MANSFIELD
CHAPLIN
HAMPTON
BROOKLYN
BLOOMFIELD
AVON
WEST HARTFORD
EAST HARTFORD
MANCHESTER
BOLTON
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ANDOVER
KENT
WARREN
LITCHFIELD
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BURLINGTON
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LYME
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GROTON
STONINGTON
HAMDEN
KILLINGWORTH
NEW LONDON
DANBURY
NEWTOWN
OXFORD
BETHANY
NORTH HAVEN
NORTH BRANFORD
DEEP RIVER
OLD LYME
BETHEL
SEYMOUR
ANSONIA
WOODBRIDGE
ESSEX
WESTBROOK
OLD SAYBROOK
MONROE
DERBY
NEW HAVEN
EAST HAVEN
GUILFORD
CLINTON
MADISON
RIDGEFIELD
REDDING
SHELTON
ORANGE
WEST HAVEN
BRANFORD
EASTON
TRUMBULL
MILFORD
WESTON
STRATFORD
BRIDGEPORT
WILTON
FAIRFIELD
NEW CANAAN
WESTPORT
STAMFORD
NORWALK
DARIEN
GREENWICH